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THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Brian William Hughes

Confirmation No.:

Application No.: 09/777202

Examiner:

Filing Date: Feb 02, 2001

Group Art Unit:

Title: A SYSTEM FOR AND METHOD OF OPERATING A PROGRAMMABLE COLUMN FAIL  
COUNTER FOR REDUNDANCY ALLOCATION

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before  
mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e), and  
☐ a petition under 37 CFR 1.97(d)(2), and  
☐ a \$180.00 petition fee set forth in 37 CFR 1.17(p).  
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Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the  
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☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with  
copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s)  
believe(s) may be material to the examination of this application and for which there may be a duty to  
disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications  
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individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the  
attached sheet, or where a foreign language patent is cited in a search report or other action by a  
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PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Signature: Krisitn Matt rn

Respectfully submitted,

Brian William Hughes

By

Michael A. Papalas

Attorney/Agent for Applicant(s)  
Reg. No. 40,381

Date: Aug 28, 2001